

Parts Catalog

Application

This Service Manual is issued by Canon Inc. for qualified persons to learn technical theory and product repair. This Service Manual covers all localities where the products are sold. For this reason, there may be information in this Service Manual that does not apply to the product sold in your locality. The following paragraph does not apply to any countries where such provisions are inconsistent with local law.

Information revision

This Service Manual could include typographical errors or technical inaccuracies due to improvements or changes in the products. For this reason, when changes occur in the content of this Service Manual, Canon will release service information as the need arises. In the event of major changes in the content of this Service Manual, Canon may issue new editions of this Service Manual at its discretion.

Trademarks

The product names and company names described in this Service Manual are the registered trademarks of the individual companies.

Copyright

Canon Inc. retains the copyright to this Service Manual. Reproduction, publication (including on the World Wide Web), alteration, translation into another language, or other use of the data in whole or part, contained on this Service Manual without the written consent of Canon Inc. is prohibited.

Copyright © 2008 Canon Inc.

Canon Inc.

Camera-Lens Products Service & Quality Assurance Dept.
30-2, Shimomaruko 3-Chome, Ohta-ku, Tokyo 146-8501, Japan

First published December, 2008

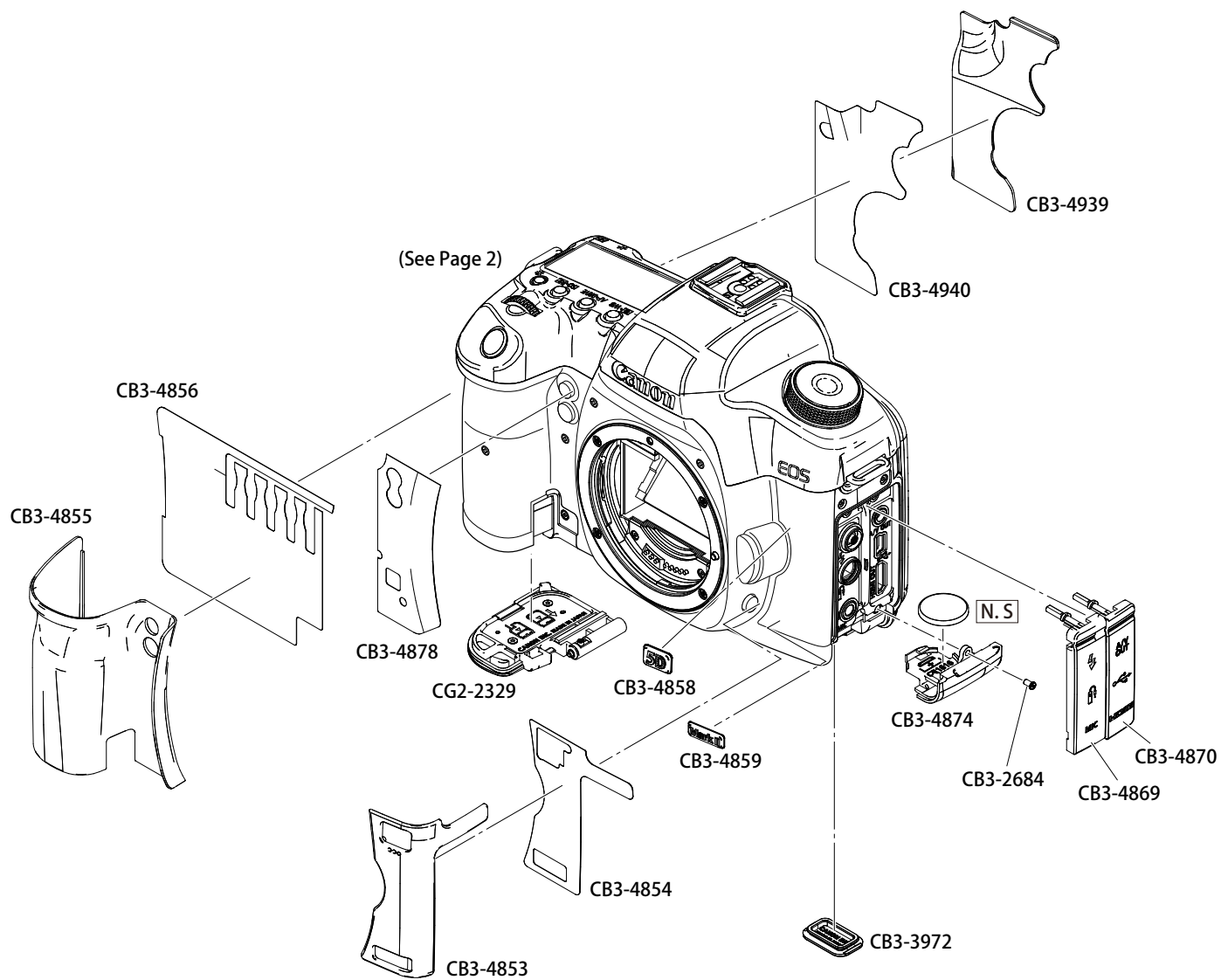


EOS 5D Mark II

REF. NO. C12-6201

PARTS CATALOG

CANON EOS 5D Mark II



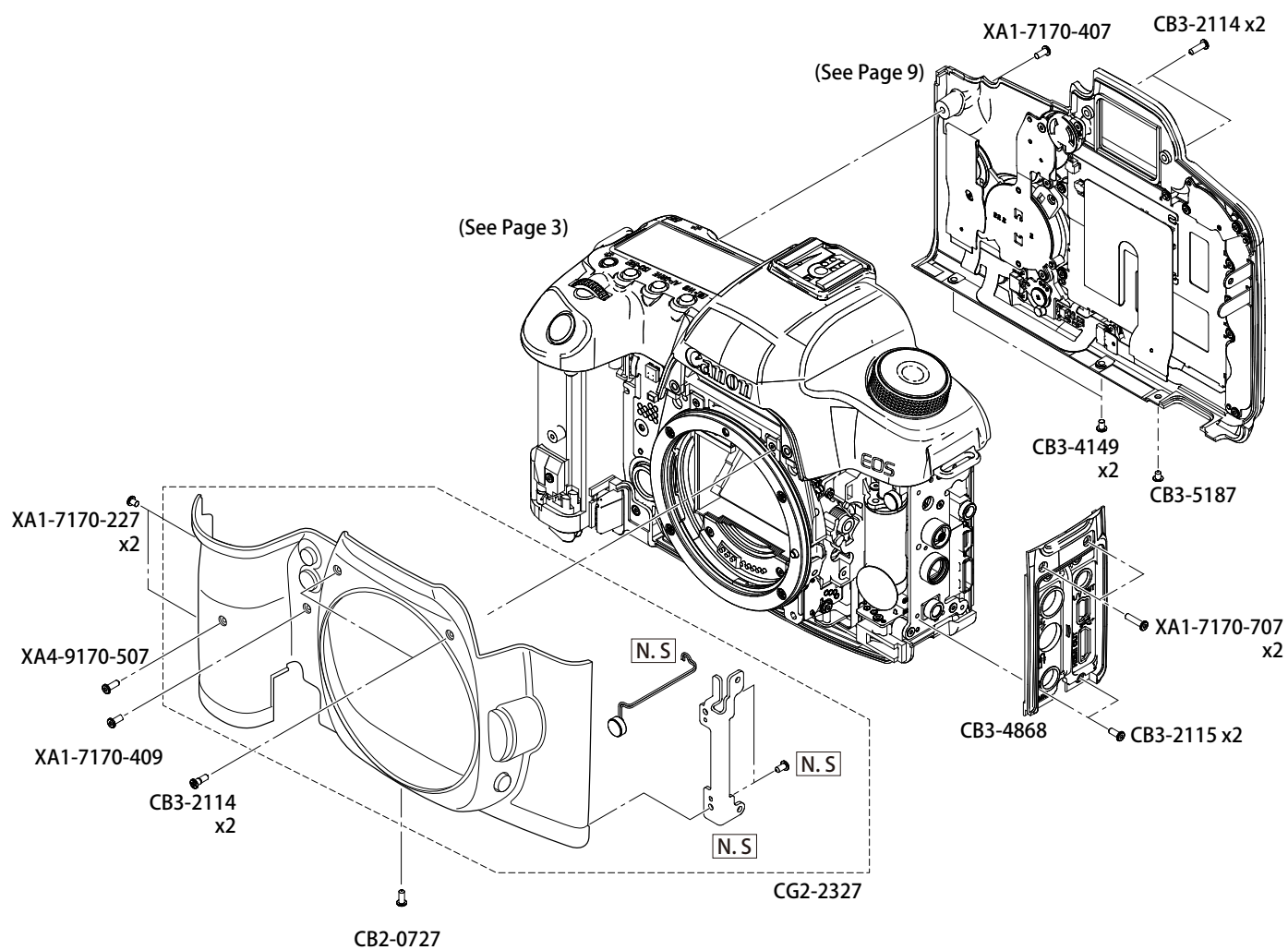
P A R T S L I S T

Pg. 1

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB3-2684-000 000	C	1	SCREW
	CB3-3972-000 000	C	1	CAP, EXTENSION TERMINAL
*	CB3-4853-000 000	B	1	COVER, FRONT, LEFT
*	CB3-4854-000 000	B	1	TAPE, DOUBLE SIDE
*	CB3-4855-000 000	B	1	COVER, GRIP HOLDING
*	CB3-4856-000 000	B	1	TAPE, DOUBLE SIDE
*	CB3-4858-000 000	B	1	PLATE, NAME 1
*	CB3-4859-000 000	B	1	PLATE, NAME 2
*	CB3-4869-000 000	B	1	CAP, INTERFACE L
*	CB3-4870-000 000	B	1	CAP, INTERFACE R
*	CB3-4874-000 000	C	1	CASE, DATE BATTERY
*	CB3-4878-000 000	B	1	TAPE, DOUBLE SIDE
*	CB3-4939-000 000	B	1	COVER, HOLDING
*	CB3-4940-000 000	B	1	TAPE, DOUBLE SIDE
*	CG2-2329-000 000	B	1	COVER ASS'Y, BATTERY

CANON EOS 5D Mark II



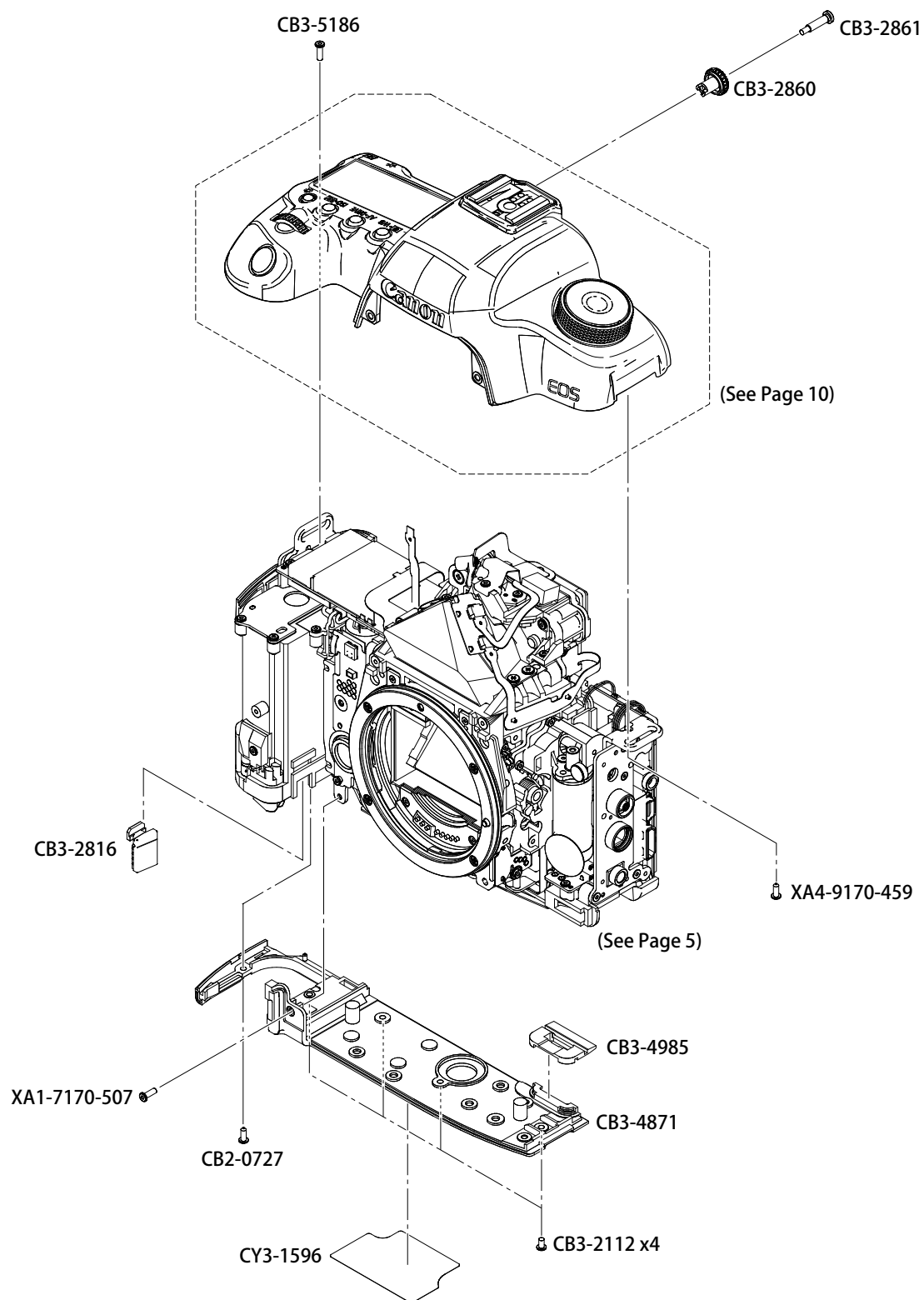
P A R T S L I S T

Pg. 2

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB2-0727-000 000	C	1	SCREW, M1.7X4.5
	CB3-2114-000 000	F	4	SCREW
	CB3-2115-000 000	F	2	SCREW
	CB3-4149-000 000	C	2	SCREW
*	CB3-4868-000 000	B	1	COVER, INTERFACE
*	CB3-5187-000 000	B	1	SCREW, M1.7X2.5
*	CG2-2327-000 000	B	1	COVER ASS'Y, FRONT
	XA1-7170-227 000	F	2	SCREW, CROSS-RECESS, PH
	XA1-7170-407 000	F	1	SCREW, CROSS-RECESS, PH
	XA1-7170-409 000	F	1	SCREW, CROSS-RECESS, PH S
	XA1-7170-707 000	F	2	SCREW
	XA4-9170-507 000	F	1	SCREW, CROSS-RECESS, PH

CANON EOS 5D Mark II



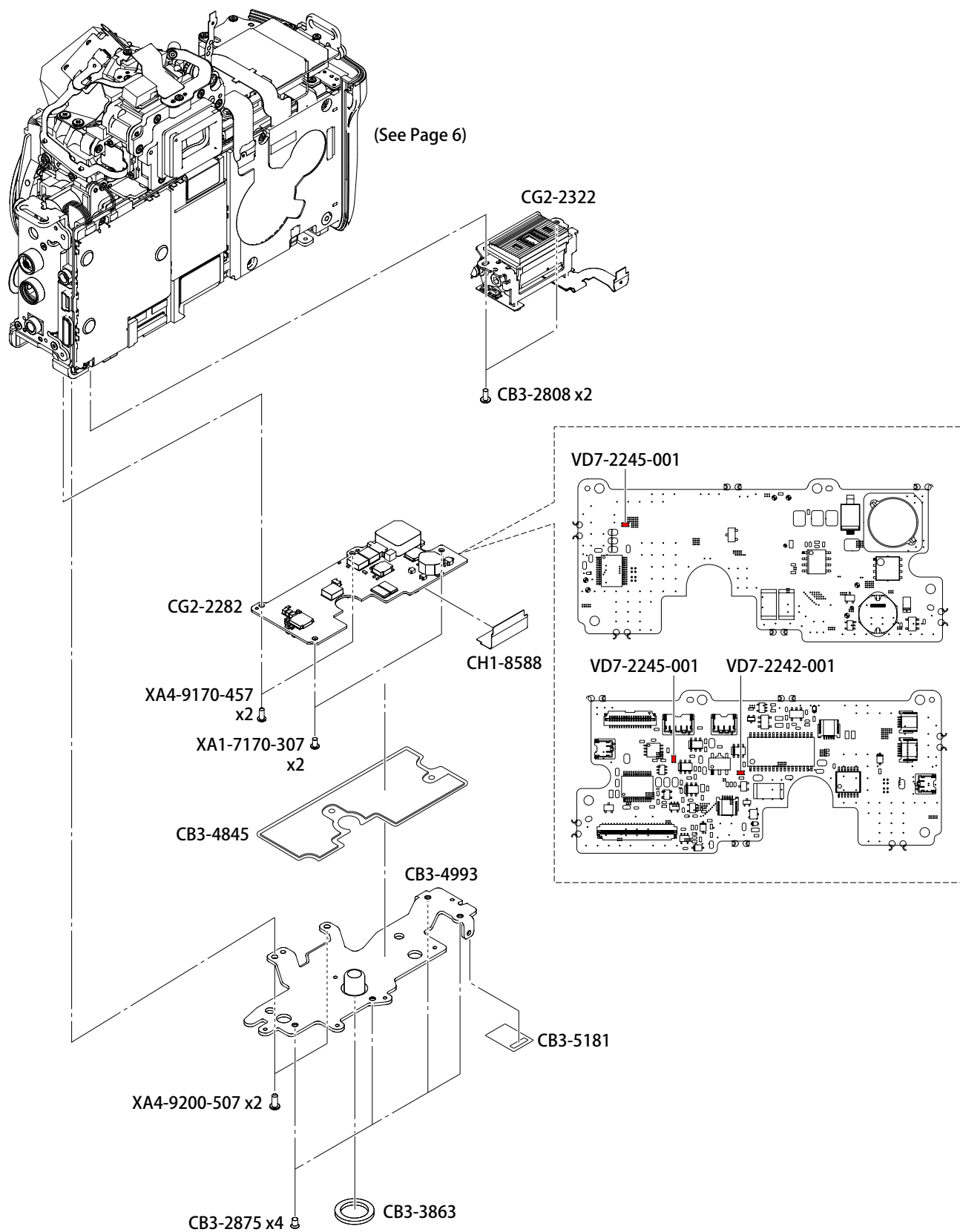
P A R T S L I S T

Pg. 3

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB2-0727-000 000	C	1	SCREW, M1.7X4.5
	CB3-2112-000 000	F	4	SCREW
	CB3-2816-000 000	C	1	DOOR, CABLE
	CB3-2860-000 000	C	1	DIAL, DIOPTER CORRECTION
	CB3-2861-000 000	C	1	SCREW
*	CB3-4871-000 000	B	1	COVER, BOTTOM
*	CB3-4985-000 000	C	1	SHEET, PROTECT LIGHT
*	CB3-5186-000 000	C	1	SCREW, M1.7X5.5
*	CY3-1596-000 000	B	1	LABEL, BODY NUMBER
	XA1-7170-507 000	F	1	SCREW, CROSS-RECESS, PH
	XA4-9170-459 000	F	1	SCREW, CROSS-RECESS, PH

CANON EOS 5D Mark II



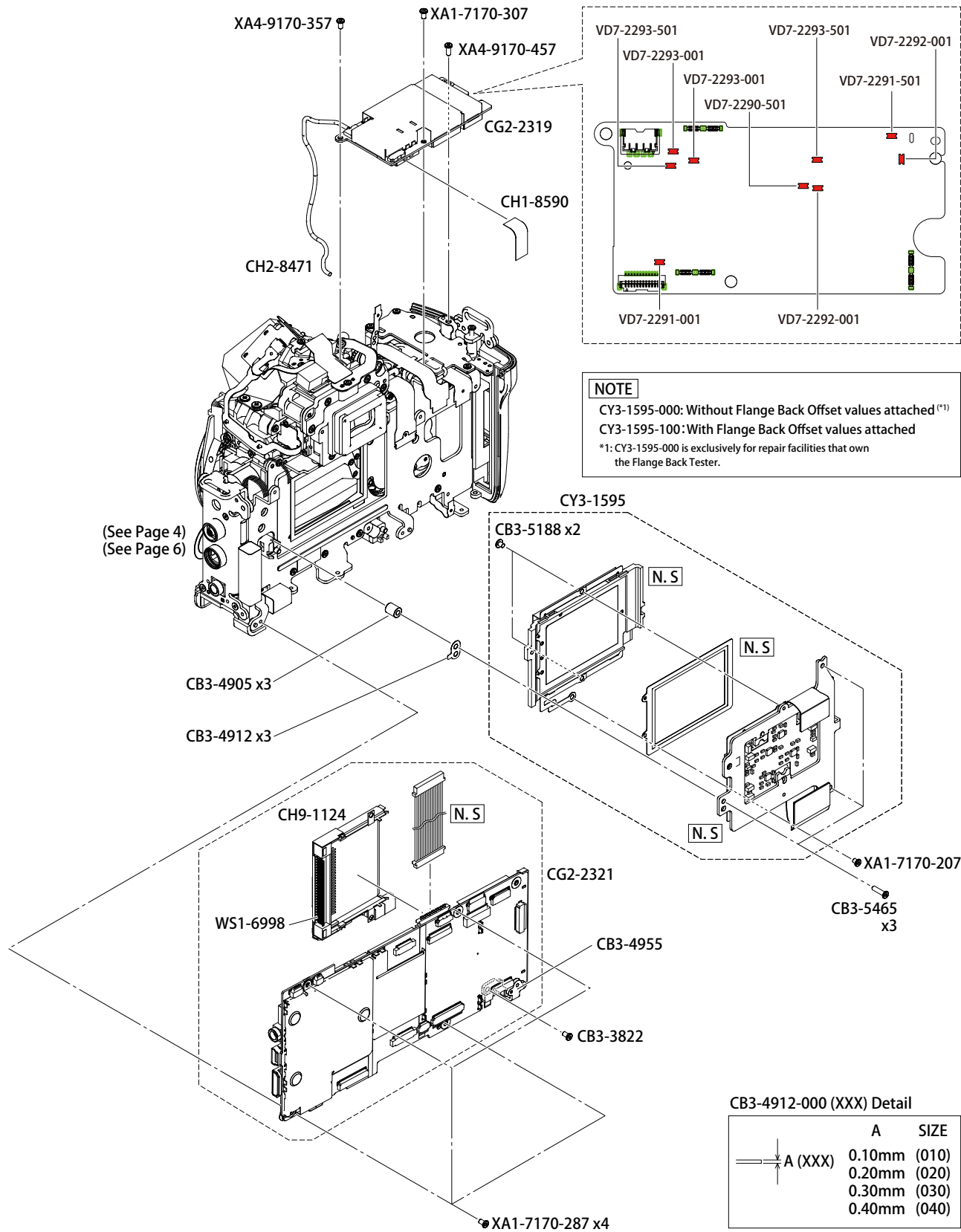
P A R T S L I S T

Pg. 4

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB3-2808-000 000	C	2	SCREW
	CB3-2875-000 000	C	4	SCREW
	CB3-3863-000 000	C	1	CUSHION, TRIPOD
*	CB3-4845-000 000	C	1	SHEET, BOTTOM
*	CB3-4993-000 000	C	1	PLATE, BOTTOM
*	CB3-5181-000 000	C	1	SHEET, BOTTOM R
*	CG2-2282-000 000	C	1	PCB ASS'Y, BOTTOM
*	CG2-2322-000 000	C	1	FPC ASS'Y, AUTO FOCUS
*	CH1-8588-000 000	C	1	FPC, BOTTOM-MAIN
*	VD7-2242-001 00T	C	1	FUSE, LITTEL 494002
*	VD7-2245-001 00T	C	2	FUSE, LITTEL 494005
	XA1-7170-307 000	F	2	SCREW, MACH. PANHEAD, M1.7X3
	XA4-9170-457 000	F	2	SCREW, CROSS-RECESS, PH
	XA4-9200-507 000	F	2	SCREW, CROSS-RECESS, PH S

CANON EOS 5D Mark II



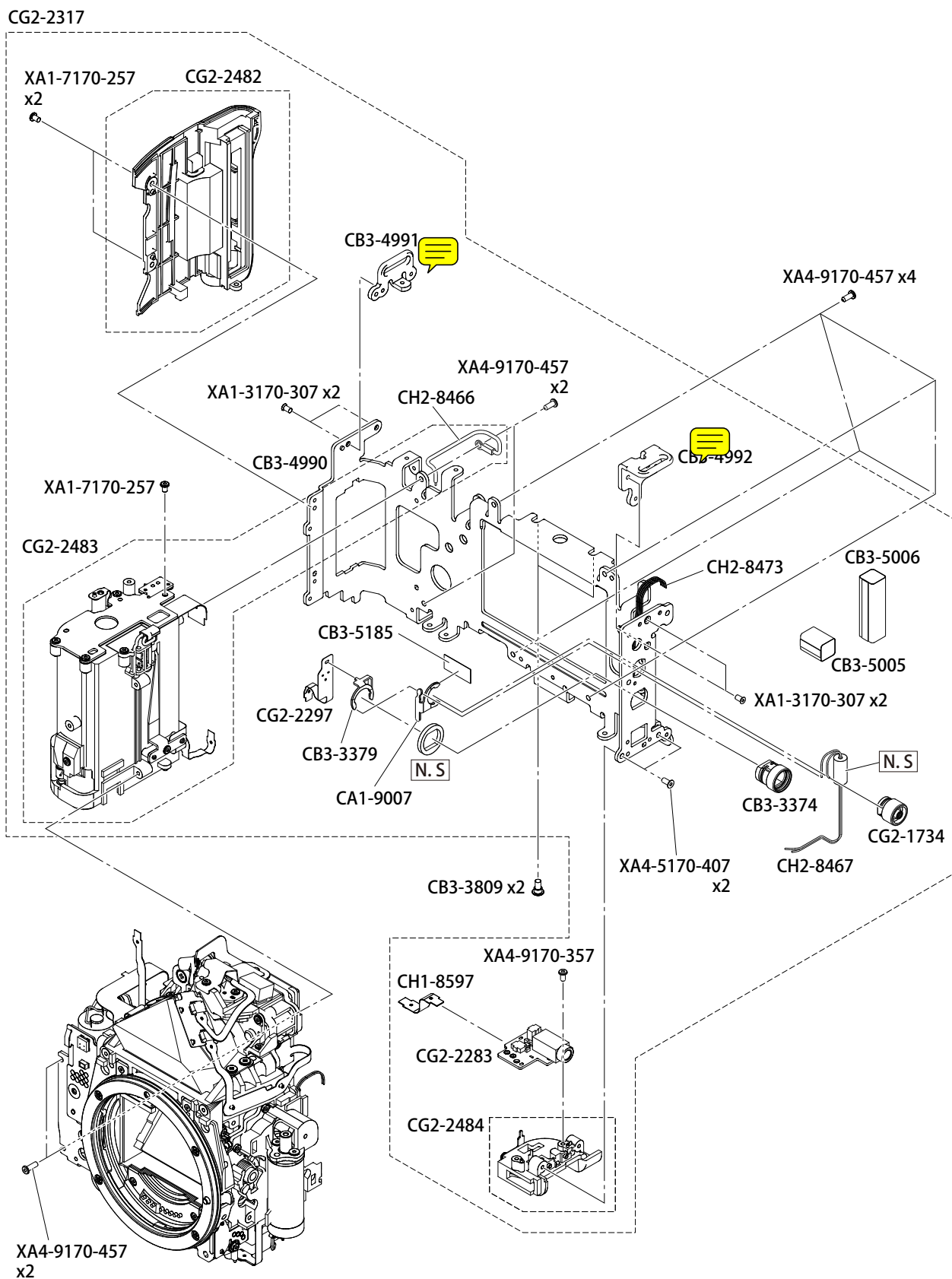
PARTS LIST

Pg.5

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB3-3822-000 000	F	1	SCREW, CROSS-RECESS, PH
*	CB3-4905-000 000	C	3	SPRING, COMPRESSION
*	CB3-4912-000 (XXX)	C	3	WASHER, FB ADJ.
*	CB3-5188-000 000	C	2	SCREW, M1.7X2.5
*	CB3-5465-000 000	B	3	SCREW, M1.7X10
*	CG2-2319-000 000	B	1	PCB ASS'Y, DC/DC
*	CG2-2321-000 000	B	1	PCB ASS'Y, MAIN
*	CH1-8590-000 000	C	1	FPC, MAIN-DCDC
*	CH2-8471-000 000	C	1	WIRE, LEAD DCDC-BTM
*	CH9-1124-000 000	C	1	COVER, MAIN PCB SHIELD
*	CY3-1595-000 000	B	1	CMOS SENSOR ASS'Y W/O FB DATA
*	CY3-1595-100 000	B	1	CMOS SENSOR ASS'Y WITH FB DATA
*	VD7-2241-001 000	D	1	FUSE
	VD7-2241-501 000	C	1	FUSE
	VD7-2290-501 000	C	1	FUSE, LITTEL 49400.5
	VD7-2292-001 000	C	2	FUSE, LITTEL 494002
	VD7-2293-001 000	C	2	FUSE, 32V, 3A
	VD7-2293-501 000	C	2	FUSE, LITTEL 49403.5
	WS1-6998-000 000	C	1	CONNECTOR, CF PIN
	XA1-7170-207 000	F	1	SCREW, CROSS-RECESS, PH
	XA1-7170-287 000	F	4	SCREW, CROSS-RECESS, PH S
	XA1-7170-307 000	F	1	SCREW, MACH. PANHEAD, M1.7X3
	XA4-9170-357 000	F	1	SCREW, CROSS-RECESS, PH
	XA4-9170-457 000	F	1	SCREW, CROSS-RECESS, PH

CANON EOS 5D Mark II



PARTS LIST

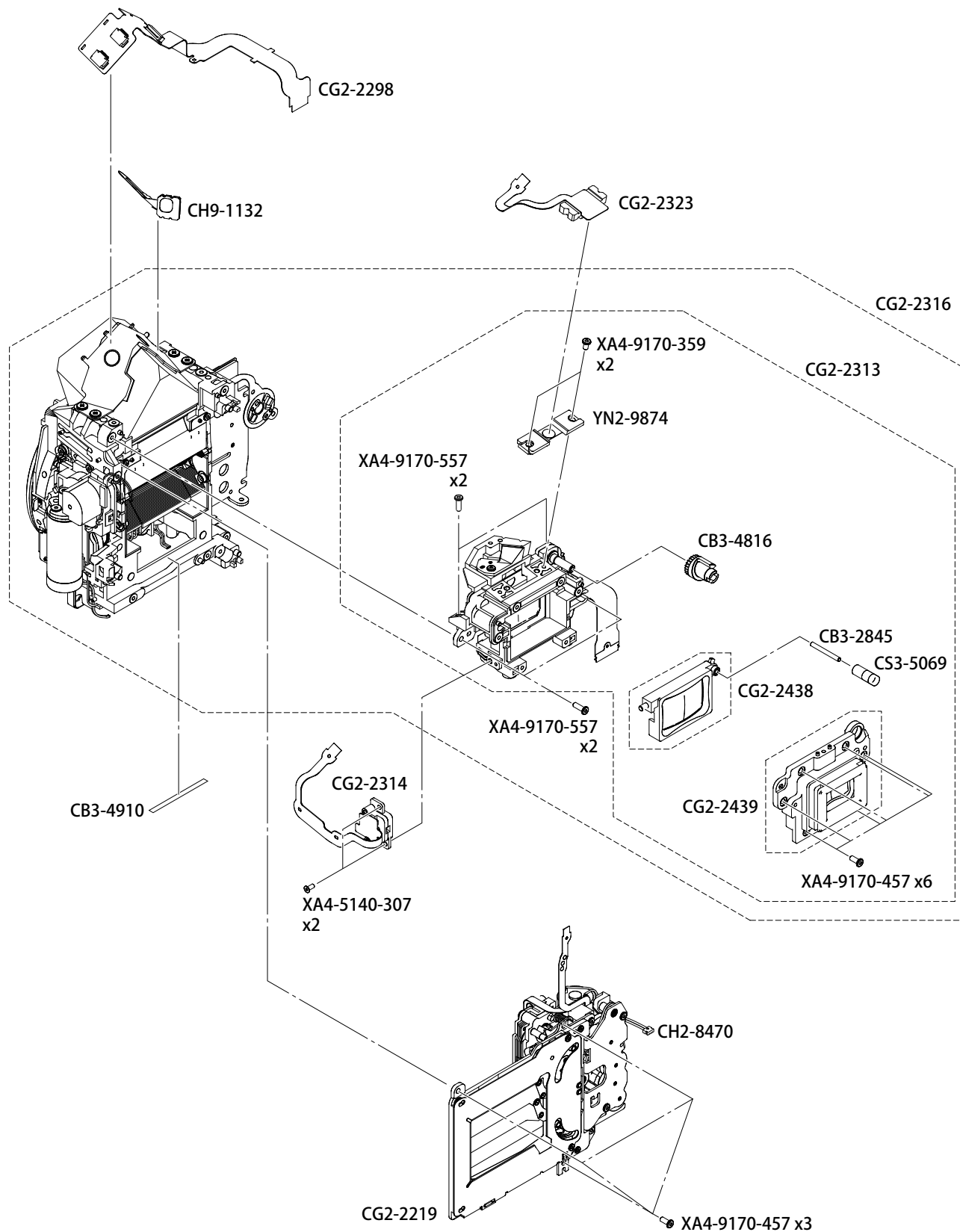
Pg. 6

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CA1-9007-000 000	C	1	RING, PC RETAINER
	CB3-3374-000 000	C	1	JACK, REMOTE-CONTROL
	CB3-3379-000 000	N	1	STOPPER, RT SOCKET
	CB3-3809-000 000	C	2	SCREW
*	CB3-4990-000 000	C	1	PLATE, MAIN BASE
*	CB3-4991-000 000	C	1	HOLDER, STRAP, LEFT
*	CB3-4992-000 000	C	1	HOLDER, STRAP, RIGHT
*	CB3-5005-000 000	B	1	GASKET, EMI, BACK
*	CB3-5006-000 000	B	1	GASKET, EMI, TFT
*	CB3-5185-000 000	B	1	TAPE, EMI
	CG2-1734-000 000	C	1	TERMINAL ASS'Y, PC
*	CG2-2283-000 000	C	1	PCB ASS'Y, MIC
*	CG2-2297-000 000	C	1	FPC ASS'Y, REMOTE CONTROL
*	CG2-2317-000 000	C	1	MAIN BASE PLATE ASS'Y
*	CG2-2482-000 000	C	1	DOOR ASS'Y, CF
*	CG2-2483-000 000	B	1	BOX ASS'Y, BATTERY
*	CG2-2484-000 000	C	1	CASE ASS'Y, DATE BATTERY
*	CH1-8597-000 000	N	1	FPC, PCB MIC
*	CH2-8466-000 000	C	1	WIRE, LEAD B-BOX TO GP
*	CH2-8467-000 000	C	1	WIRE, LEAD MIC TO PC-T
*	CH2-8473-000 000	C	1	WIRE, LEAD MIC TO MAIN-PCB
	XA1-3170-307 000	F	4	SCREW, CROSS-RECESS, PH S
	XA1-7170-257 000	F	1	SCREW, CROSS-RECESS, PH
	XA4-5170-407 000	F	2	SCREW
	XA4-9170-357 000	F	1	SCREW, CROSS-RECESS, PH
	XA4-9170-457 000	F	8	SCREW, CROSS-RECESS, PH



CANON EOS 5D Mark II



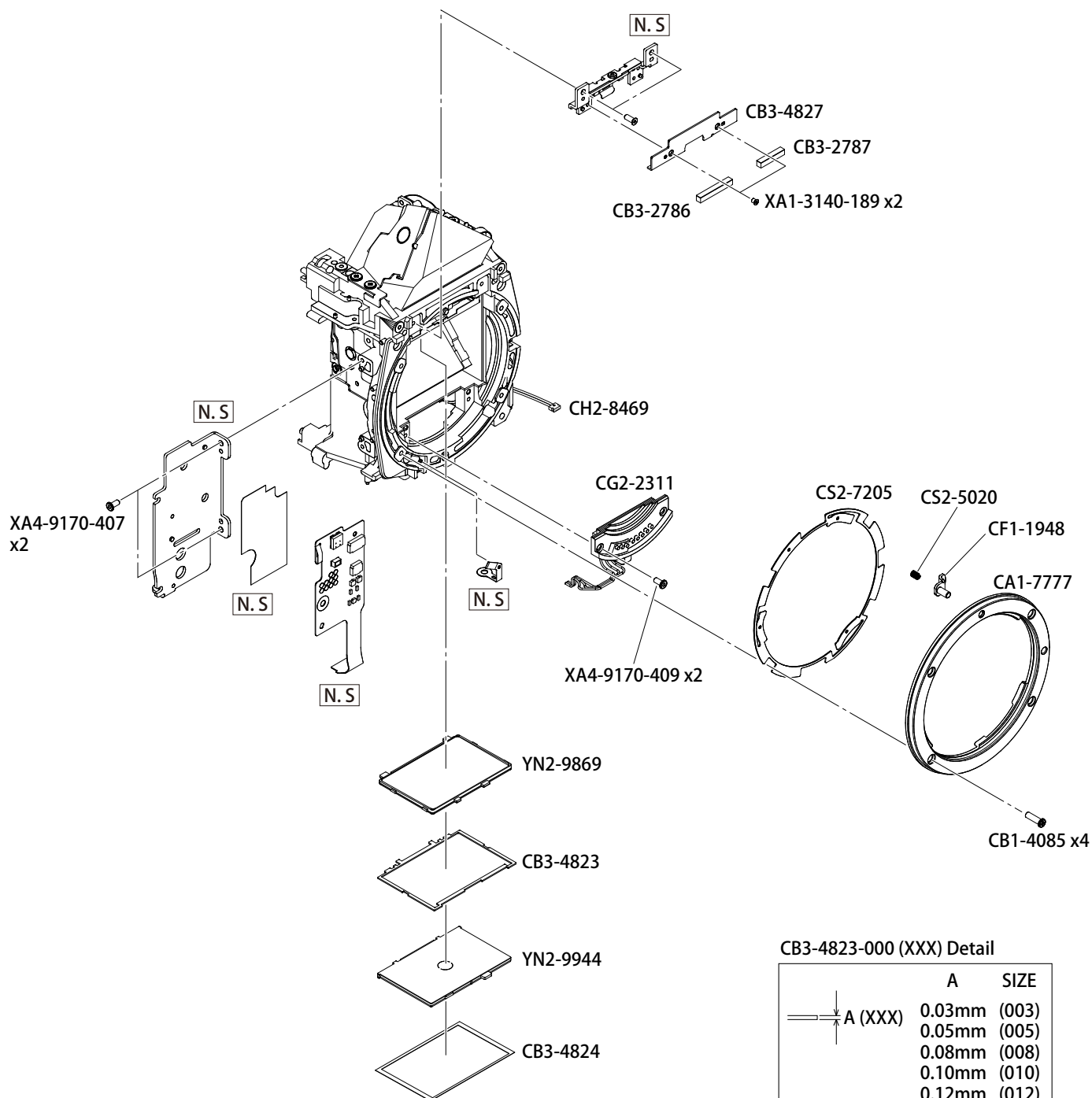
PARTS LIST

Pg. 7

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
*	CB3-2845-000 000	C	1	GUIDE, BAR
*	CB3-4816-000 000	C	1	CAM, DIAL ADJ.
*	CB3-4910-000 000	B	1	TAPE, DOUBLE SIDE
*	CG2-2219-000 000	B	1	SHUTTER ASS'Y
*	CG2-2298-000 000	B	1	FPC ASS'Y, PENTA
*	CG2-2313-000 000	C	1	FINDER, ASS'Y
*	CG2-2314-000 000	C	1	FPC ASS'Y, IR
*	CG2-2316-000 000	B	1	MIRROR BOX ASS'Y
*	CG2-2323-000 000	B	1	FPC ASS'Y, AE
*	CG2-2438-000 000	C	1	LENS ASS'Y, FINDER G2
*	CG2-2439-000 000	B	1	COVER ASS'Y, EYEPIECE
*	CH2-8470-000 000	C	1	WIRE, LEAD
*	CH9-1132-000 000	C	1	FPC ASS'Y, SI
*	CS3-5069-000 000	C	1	SPRING, COIL
	XA4-5140-307 000	F	2	SCREW
	XA4-9170-359 000	F	2	SCREW, CROSS-RECESS, PH
	XA4-9170-457 000	F	9	SCREW, CROSS-RECESS, PH
	XA4-9170-557 000	F	4	SCREW, CROSS-RECESS, PH
*	YN2-9874-000 000	C	1	LENS, AE

CANON EOS 5D Mark II



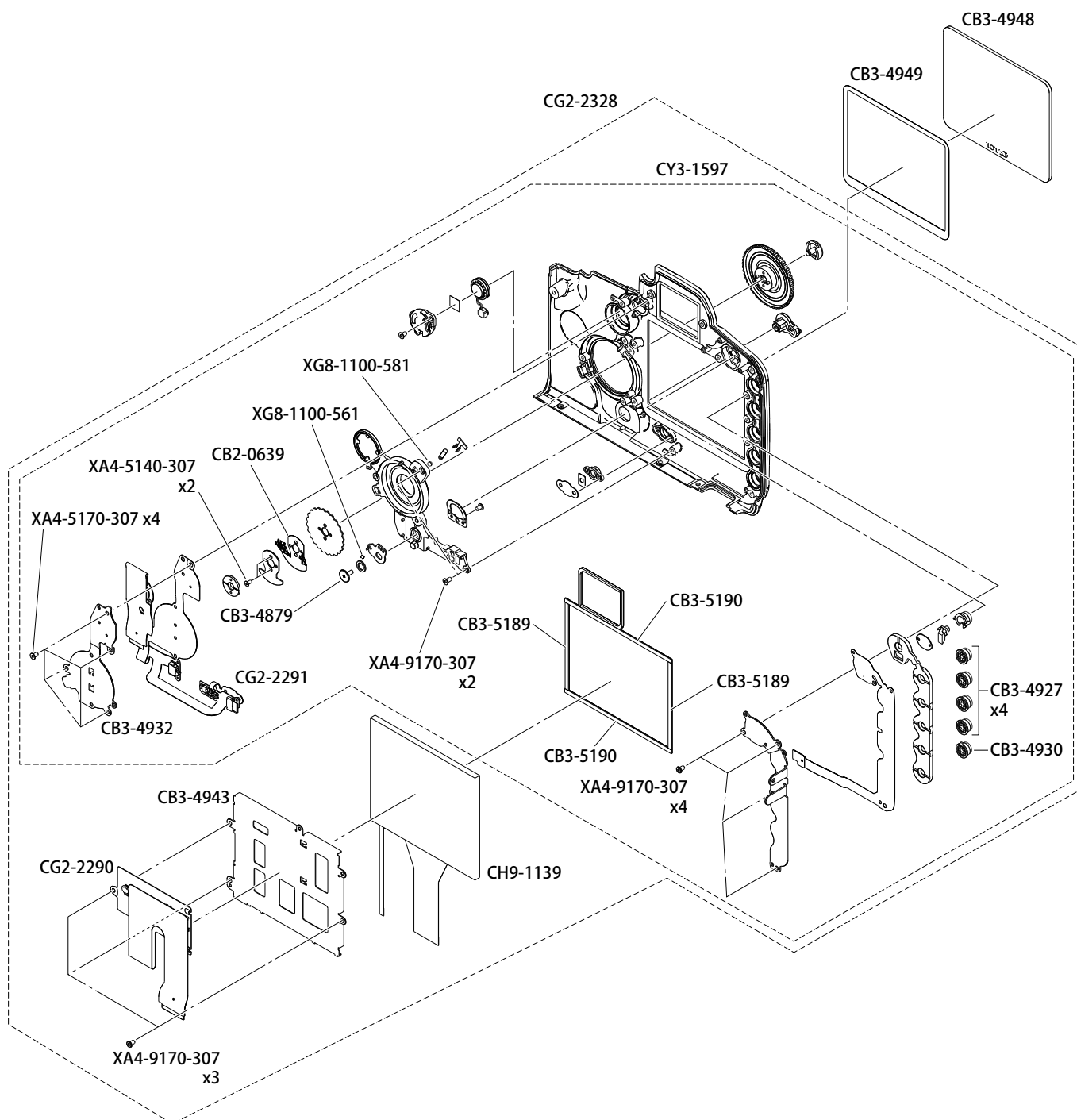
PARTS LIST

Pg. 8

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CA1-7777-000 000	C	1	MOUNT, BODY
	CB1-4085-000 000	C	4	SCREW, M2X6.5
	CB3-2786-000 000	B	1	CUSHION, MIRROR
	CB3-2787-000 000	B	1	CUSHION, MIRROR
*	CB3-4823-000 (XXX)	C	1	WASHER, FINDER BACK ADJUST
*	CB3-4824-000 000	C	1	FRAME, SCREEN MOUNTING
*	CB3-4827-000 000	C	1	PLATE, LIGHT SHIELD
	CF1-1948-000 000	C	1	LENS LOCK PIN ASS'Y
*	CG2-2311-000 000	B	1	CONTACT ASS'Y, LENS
*	CH2-8469-000 000	C	1	WIRE, LEAD MIF
	CS2-5020-000 000	C	1	SPRING, COIL
	CS2-7205-000 000	C	1	SPRING, MOUNT
	XA1-3140-189 000	F	2	SCREW, CROSS-RECESS, FCH
	XA1-9170-407 000	C	2	SCREW, CROSS-RECESS, PH
	XA4-9170-409 000	F	2	SCREW, CROSS-RECESS, PH
*	YN2-9869-000 000	C	1	PLATE, SUPER IMPOSE INDICATE
*	YN2-9944-000 000	B	1	SCREEN, FOCUSING

CANON EOS 5D Mark II



Those parts illustrated without parts numbers are **N.S** parts.
 部品番号が記載されていないイラストは全て **N.S** 部品です。

PARTS LIST

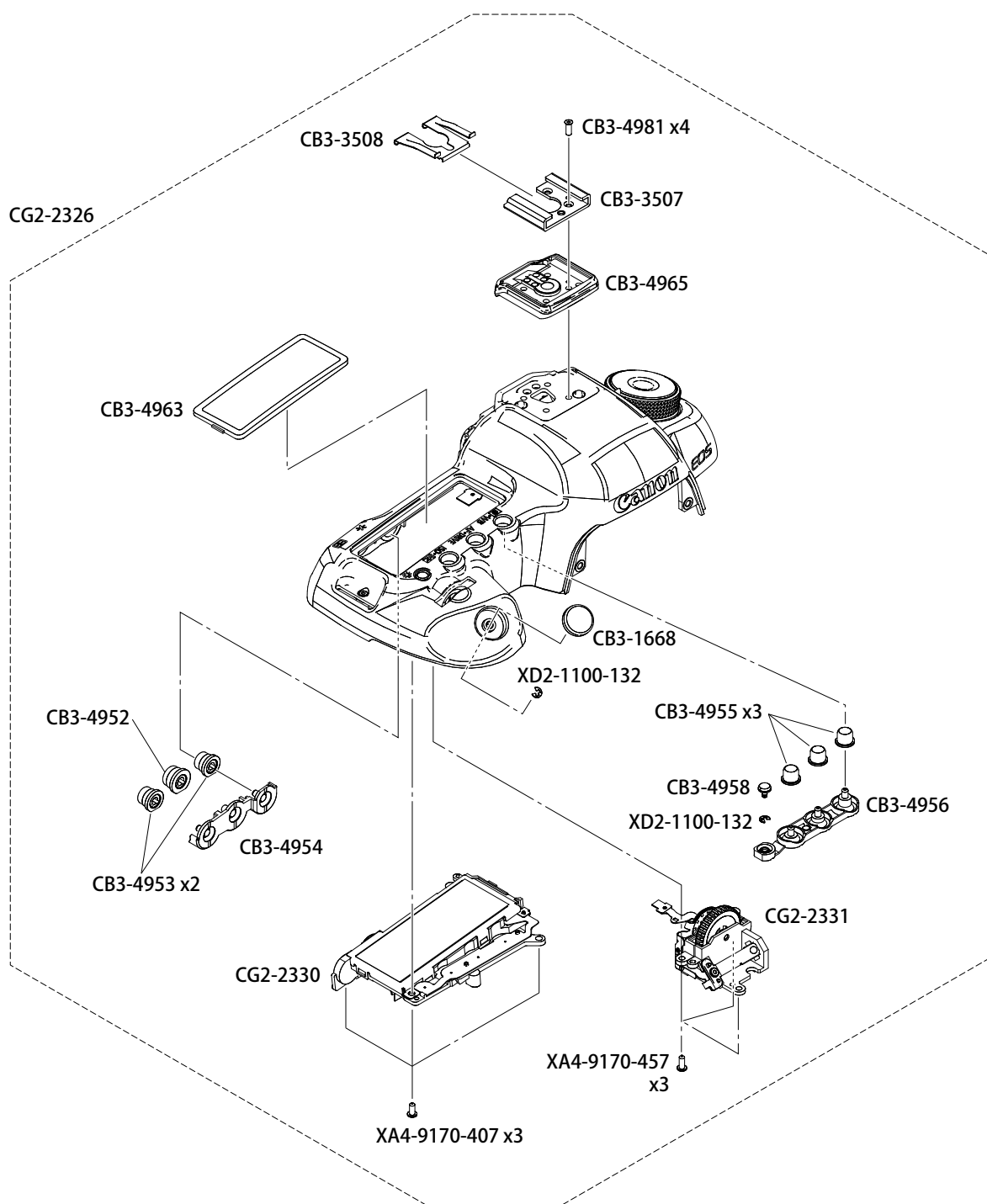
Pg. 9

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB2-0639-000 000	C	1	CONTACT, BC DIAL
*	CB3-4879-000 000	F	1	SCREW, M1.7X4.5
*	CB3-4927-000 000	C	4	BUTTON, BACK PANEL OPERATION
*	CB3-4930-000 000	C	1	BUTTON, BACK PANEL DELETE
*	CB3-4932-000 000	C	1	PLATE, BACK DIAL COVER
*	CB3-4943-000 000	C	1	HOLDER, TFT
*	CB3-4948-000 000	B	1	WINDOW, TFT DISPLAY
*	CB3-4949-000 000	B	1	TAPE, DOUBLE SIDE
*	CB3-5189-000 000	C	2	CUSHION, TFT RIGHT/LEFT
*	CB3-5190-000 000	C	2	CUSHION, TFT TOP/BOTTOM
*	CG2-2290-000 000	C	1	FPC ASS'Y, TFT-D CONNECT
*	CG2-2291-000 000	C	1	FPC ASS'Y, BACK
*	CG2-2328-000 000	B	1	COVER ASS'Y, BACK
*	CH9-1139-000 000	B	1	LCD ASS'Y, TFT
*	CY3-1597-000 000	B	1	COVER ASS'Y, BACK W/O TFT
	XA4-5170-307 000	F	6	SCREW
	XA4-9170-307 000	F	9	SCREW, CROSS-RECESS, PH
	XG8-1100-561 000	D	1	BALL, CLICK (SUS)
	XG8-1100-581 000	F	1	BALL, STEEL

* The CG2-2328-000 will be discontinued as soon as stock is depleted.

CANON EOS 5D Mark II



PARTS LIST

Pg. 10

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
	CB3-1668-000 000	C	1	BUTTON, RELEASE
	CB3-3507-000 000	C	1	SHOE, ACCESSORY
	CB3-3508-000 000	C	1	SPRING, ACC. SHOE PLATE
*	CB3-4952-000 000	C	1	BUTTON, AE LOCK
*	CB3-4953-000 000	C	2	BUTTON, AF-ON/AF SELECT
*	CB3-4954-000 000	C	1	SWITCH, AE/AF SELECT BUTTON
*	CB3-4955-000 000	C	3	BUTTON, TOP
*	CB3-4956-000 000	C	1	SWITCH, TOP BUTTON
*	CB3-4958-000 000	C	1	BUTTON, OLC LIGHT
*	CB3-4963-000 000	B	1	WINDOW, DISPLAY
*	CB3-4965-000 000	E	1	BASE, ACC. SHOE
*	CB3-4981-000 000	F	4	SCREW, M1.7X4.7
*	CG2-2326-000 000	B	1	COVER ASS'Y, TOP
*	CG2-2330-000 000	B	1	LCD ASS'Y, OUTER
*	CG2-2331-000 000	C	1	MAIN DIAL ASS'Y
	XA4-9170-407 000	F	3	SCREW, CROSS-RECESS, PH
	XA4-9170-457 000	F	3	SCREW, CROSS-RECESS, PH
	XD2-1100-132 000	F	2	WASHER, RETAINING 1.3MM

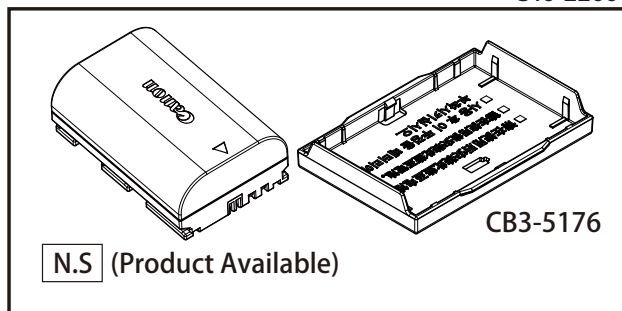
Accessories Section

BATTERY CHARGER LC-E6

REF. NO. C51-0101



BATTERY PACK LP-E6

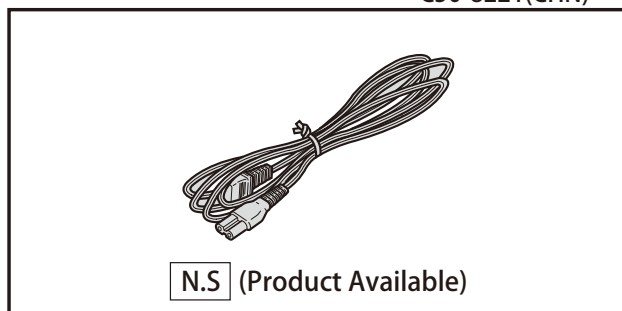
REF. NO. C51-0073
C46-22661

BATTERY CHARGER LC-E6E

REF. NO. C51-0102

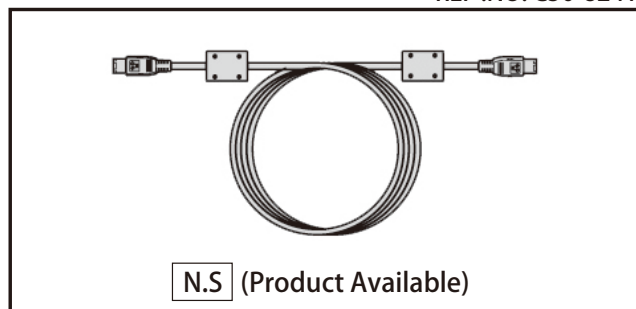


AC POWER CABLE

REF. NO. D82-0643(EUR)
D82-0645-001(AUS)
C50-8221(CHN)

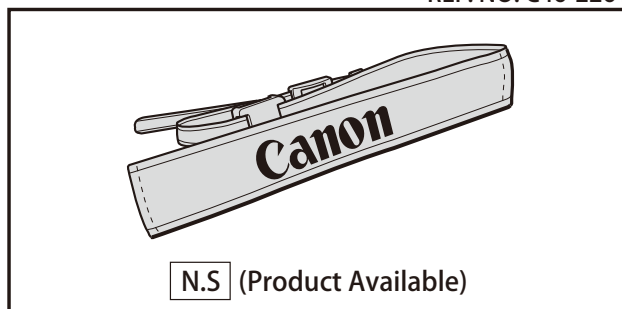
INTERFACE CABLE IFC-200 U

REF. NO. C50-8241



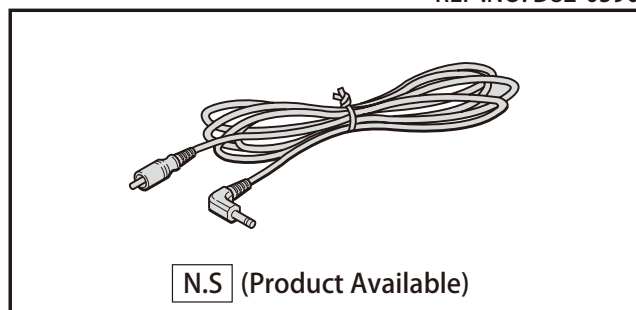
WIDE STRAP EW-EOS 5D MKII

REF. NO. C46-2261



STEREO VIDEO CABLE STV-250N

REF. NO. D82-0590



PARTS LIST

Pg. 11

REF. NO. C12-6201

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION
*	CB3-5176-000 000	C	1	COVER, BATTERY

INDEX OF PARTS LIST

NEW	PARTS NO.	PAGE	NEW	PARTS NO.	PAGE
	CA1-7777-000 000	8	*	CB3-4856-000 000	1
	CA1-9007-000 000	6	*	CB3-4858-000 000	1
	CB1-4085-000 000	8	*	CB3-4859-000 000	1
	CB2-0639-000 000	9	*	CB3-4868-000 000	2
	CB2-0727-000 000	2, 3	*	CB3-4869-000 000	1
	CB3-1668-000 000	10	*	CB3-4870-000 000	1
	CB3-2112-000 000	3	*	CB3-4871-000 000	3
	CB3-2114-000 000	2	*	CB3-4874-000 000	1
	CB3-2115-000 000	2	*	CB3-4878-000 000	1
	CB3-2684-000 000	1	*	CB3-4879-000 000	9
	CB3-2786-000 000	8	*	CB3-4905-000 000	5
	CB3-2787-000 000	8	*	CB3-4910-000 000	7
	CB3-2808-000 000	4	*	CB3-4912-000 (XXX)	5
	CB3-2816-000 000	3	*	CB3-4927-000 000	9
*	CB3-2845-000 000	7	*	CB3-4930-000 000	9
	CB3-2860-000 000	3	*	CB3-4932-000 000	9
	CB3-2861-000 000	3	*	CB3-4939-000 000	1
	CB3-2875-000 000	4	*	CB3-4940-000 000	1
	CB3-3374-000 000	6	*	CB3-4943-000 000	9
	CB3-3379-000 000	6	*	CB3-4948-000 000	9
	CB3-3507-000 000	10	*	CB3-4949-000 000	9
	CB3-3508-000 000	10	*	CB3-4952-000 000	10
	CB3-3809-000 000	6	*	CB3-4953-000 000	10
	CB3-3822-000 000	5	*	CB3-4954-000 000	10
	CB3-3863-000 000	4	*	CB3-4955-000 000	10
	CB3-3972-000 000	1	*	CB3-4956-000 000	10
	CB3-4149-000 000	2	*	CB3-4958-000 000	10
*	CB3-4816-000 000	7	*	CB3-4963-000 000	10
*	CB3-4823-000 (XXX)	8	*	CB3-4965-000 000	10
*	CB3-4824-000 000	8	*	CB3-4981-000 000	10
*	CB3-4827-000 000	8	*	CB3-4985-000 000	3
*	CB3-4845-000 000	4	*	CB3-4990-000 000	6
*	CB3-4853-000 000	1	*	CB3-4991-000 000	6
*	CB3-4854-000 000	1	*	CB3-4992-000 000	6
*	CB3-4855-000 000	1	*	CB3-4993-000 000	4

INDEX OF PARTS LIST

Pg. 12

REF. NO. C12-6201

NEW	PARTS NO.	PAGE	NEW	PARTS NO.	PAGE
*	CB3-5005-000 000	6	*	CG2-2438-000 000	7
*	CB3-5006-000 000	6	*	CG2-2439-000 000	7
*	CB3-5176-000 000	11	*	CG2-2482-000 000	6
*	CB3-5181-000 000	4	*	CG2-2483-000 000	6
*	CB3-5185-000 000	6	*	CG2-2484-000 000	6
*	CB3-5186-000 000	3	*	CH1-8588-000 000	4
*	CB3-5187-000 000	2	*	CH1-8590-000 000	5
*	CB3-5188-000 000	5	*	CH1-8597-000 000	6
*	CB3-5189-000 000	9	*	CH2-8466-000 000	6
*	CB3-5190-000 000	9	*	CH2-8467-000 000	6
*	CB3-5465-000 000	5	*	CH2-8469-000 000	8
	CF1-1948-000 000	8	*	CH2-8470-000 000	7
	CG2-1734-000 000	6	*	CH2-8471-000 000	5
*	CG2-2219-000 000	7	*	CH2-8473-000 000	6
*	CG2-2282-000 000	4	*	CH9-1124-000 000	5
*	CG2-2283-000 000	6	*	CH9-1132-000 000	7
*	CG2-2290-000 000	9	*	CH9-1139-000 000	9
*	CG2-2291-000 000	9		CS2-5020-000 000	8
*	CG2-2297-000 000	6		CS2-7205-000 000	8
*	CG2-2298-000 000	7	*	CS3-5069-000 000	7
*	CG2-2311-000 000	8	*	CY3-1595-000 000	5
*	CG2-2313-000 000	7	*	CY3-1595-100 000	5
*	CG2-2314-000 000	7	*	CY3-1596-000 000	3
*	CG2-2316-000 000	7	*	VD7-2241-001 000	5
*	CG2-2317-000 000	6		VD7-2241-501 000	5
*	CG2-2319-000 000	5	*	VD7-2242-001 00T	4
*	CG2-2321-000 000	5	*	VD7-2245-001 00T	4
*	CG2-2322-000 000	4		VD7-2290-501 000	5
*	CG2-2323-000 000	7		VD7-2292-001 000	5
*	CG2-2326-000 000	10		VD7-2293-001 000	5
*	CG2-2327-000 000	2		VD7-2293-501 000	5
*	CG2-2328-000 000	9		WS1-6998-000 000	5
*	CG2-2329-000 000	1		XA1-3140-189 000	8
*	CG2-2330-000 000	10		XA1-3170-307 000	6
*	CG2-2331-000 000	10		XA1-7170-207 000	5

INDEX OF PARTS LIST

NEW	PARTS NO.	PAGE	NEW	PARTS NO.	PAGE
	XA1-7170-227 000	2			
	XA1-7170-257 000	6			
	XA1-7170-287 000	5			
	XA1-7170-307 000	4, 5			
	XA1-7170-407 000	2			
	XA1-7170-409 000	2			
	XA1-7170-507 000	3			
	XA1-7170-707 000	2			
	XA1-9170-407 000	8			
	XA4-5140-307 000	7			
	XA4-5170-307 000	9			
	XA4-5170-407 000	6			
	XA4-9170-307 000	9			
	XA4-9170-357 000	5, 6			
	XA4-9170-359 000	7			
	XA4-9170-407 000	8, 10			
	XA4-9170-409 000	8			
	XA4-9170-457 000	4, 5, 6, 7, 10			
	XA4-9170-459 000	3			
	XA4-9170-507 000	2			
	XA4-9170-557 000	7			
	XA4-9200-507 000	4			
	XD2-1100-132 000	10			
	XG8-1100-561 000	9			
	XG8-1100-581 000	9			
*	YN2-9869-000 000	8			
*	YN2-9874-000 000	7			
*	YN2-9944-000 000	8			